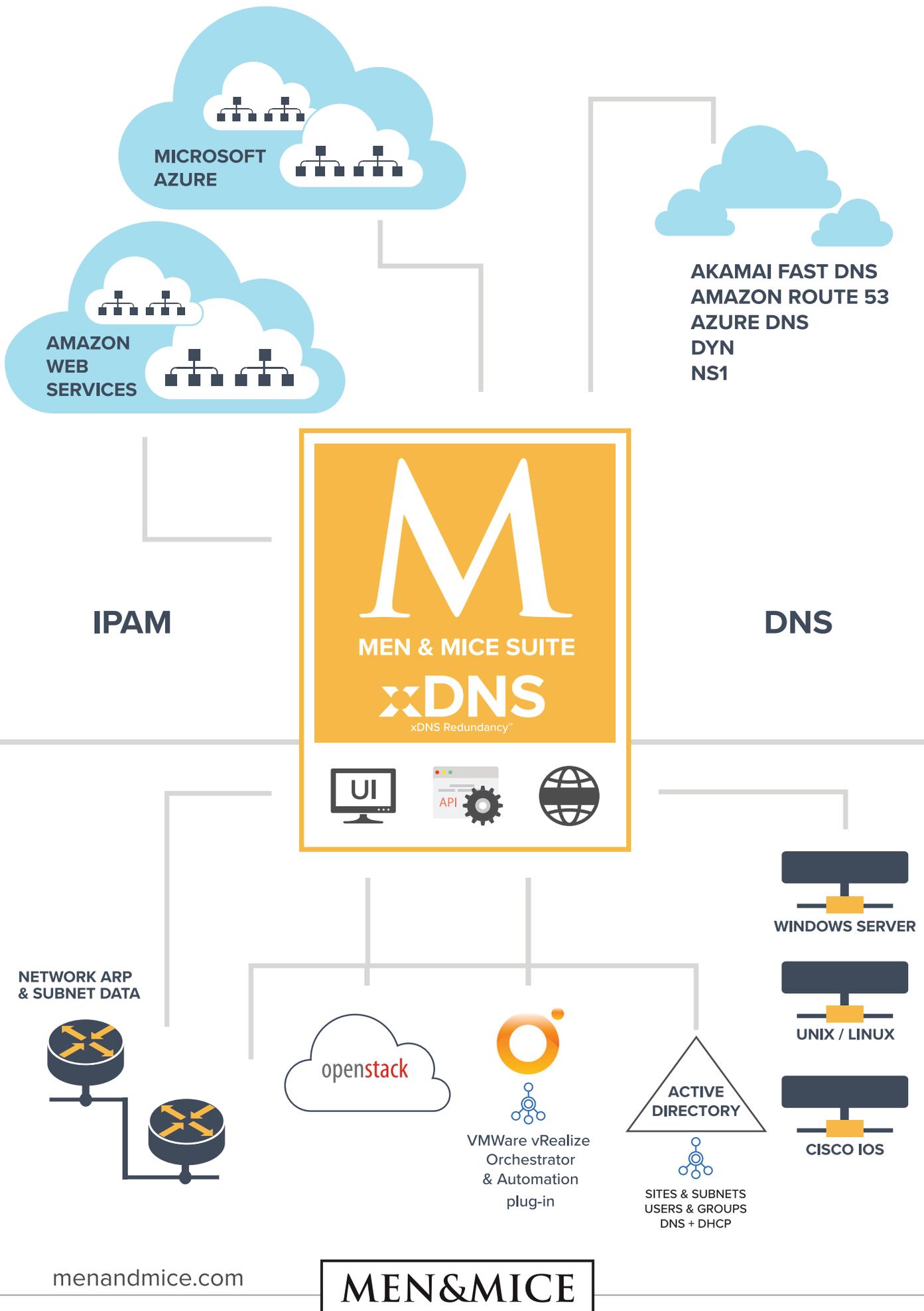


MEN & MICE : THE BIG PICTURE



THE MEN & MICE DNS, DHCP AND IP ADDRESS MANAGEMENT SUITE

- Changing the way the world sees networks -

Men & Mice has nearly 30 years of expert innovation in software-defined DNS, DHCP and IP Address Management, creating future-focused solutions that enable networks to adapt to virtualization and mitigate the shocks of digitization and mobility.

Some of the planet's largest enterprise networks are managed through Men & Mice Suite. Well-known for its non-disruptive implementation and fast, efficient performance in heterogeneous DNS and DHCP environments, the Men & Mice Suite is designed to address the visibility and management challenges of complex network infrastructure, whether in hybrid or multi-cloud environments, offering unprecedented stability, performance, automation and scalability.

How the Men & Mice Suite benefits large enterprise networks:

- Unified, single-pane-of-glass management of hybrid or multi-cloud network infrastructure brings all DNS, DHCP and IPAM services into one view.
- Windows-based management console and web-based management application provide optimal system visibility and functionality.
- Fast, non-disruptive deployment maximizes network availability during implementation.
- Fine-grained role-based user access management reinforces network security.
- Intuitive, agnostic overlay design extends existing network investments and increases ability to migrate between environments and providers or switch vendors.
- Mitigate DNS error and DDoS attacks through xDNS Redundancy™ across multiple DNS host platforms.
- Reliable REST, SOAP and JSON-RPC APIs build automation and customization into network management.
- Supports Response Rate Limiting (RRL) and Response Policy Zones (RPZ).
- Unparalleled Active Directory integration offers real-time synchronization and updates between critical IPAM, DNS and DHCP components.
- Centralized audit trails and system health monitoring enable optimal network availability and reporting.

Significantly, the diversity of the Men & Mice Suite's platform integration provides a solid and secure network foundation, while offering the freedom and flexibility to move workloads, migrate data and scale networks up or down according to the shifts in current, and future, data mobility needs.

MEN & MICE DATASHEET

Men & Mice Management Console

Platforms:

- Windows Server 2008 R2, 2012, 2012 R2, 2016

Hardware:

- 1.4 GHz x86-64
- 1 GB Memory
- 250 MB of free disk space

Men & Mice Central

Platforms:

- Windows Server 2008 R2, 2012, 2012 R2, 2016
- Red Hat Enterprise Linux 6, 7 for x86
- CentOS 6, 7 for x86
- SuSE Enterprise Linux 11/12/13 for x86
- Ubuntu 14.04 LTS, 16.04 LTS, 18.04 LTS

Hardware:

- 1 GB Memory
- 1 GB of free disk space

Database Server Software:

- MSSQL Server 2008 R2, 2012, 2014, 2016

Third-Party Integration

- VMware vRealize Orchestrator Plug-in

Men & Mice DNS and DHCP Server Controllers

Platforms:

- Windows Server 2008 R2, 2012, 2012 R2, 2016 with appropriate Microsoft service installed
- Red Hat Enterprise Linux 6, 7 or x86
- Solaris 10 Ultrasparc for x86
- CentOS 6, 7 for x86
- SuSE Enterprise Linux 11/12/13 for x86
- Ubuntu 14.04 LTS, 16.04 LTS, 18.04 LTS

Hardware:

- 1 GB Memory
- 250 MB of free disk space

DNS & DHCP Software

- Microsoft DNS / DHCP 2008 R2, 2012, 2012 R2, 2016
- ISC BIND 9.6 - 9.11
- ISC DHCP 3.0.6 - 4.3.6
- ISC Kea DHCP 11.0 - 1.2.0
- Cisco IOS with DHCP support 12.3 - 15.1
- Unbound 1.4.22 - 1.7.3
- PowerDNS Authoritative Server 3.4 and above with MySQL backend

Men & Mice Web Application

Platforms:

- Windows Server 2008 R2, 2012, 2012 R2, 2016
- Red Hat Enterprise Linux 6, 7 for x86
- CentOS 6, 7 for x86
- SuSE Enterprise Linux 11/12/13 for x86
- Ubuntu 14.04 LTS, 16.04 LTS, 18.04 LTS

Web Server Software:

- Apache 2.2/2.4
- Microsoft IIS

Hardware:

- 1 GB Memory
- 250 MB of free disk space

The Men & Mice Suite Architecture

is based on a 3-tier design with a database layer, logic layer and an interface layer with 3 types of user interfaces:

- Management Console
- Web browser Interface
- SOAP, JSON-RPC and REST API

Supported Cloud Services

- NS1
- Azure
- Amazon Web Service (AWS)
- Dyn
- OpenStack
- Akamai*

*DNS zones need to be created and deleted through Akamai's Luna Control Center.